





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Y. Kobayshi et al.

Art Unit:

Serial No.: 08/900,436

Examiner:

Filed: June 25, 1997

For: CODE CONVERSION METHOD AND APPARATUS, CODE RECORDING

MEDIUM, CODE RECORDING APPARATUS AND CODE REPRODUCING

APPARATUS

LATE FILING OF DECLARATION AND ASSIGNMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Enclosed is an executed Declaration and Power of Attorney and an Assignment along with an Assignment Recordation Cover Sheet. Applicants respectfully request recordation of the Assignment. A check in the amount of \$170.00 is enclosed to cover the costs associated for the filing of these papers.

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of the application to Deposit Account No. 18-0988; 37 CFR 1.16(a), (f) or (g) (filing fees); 37 CFR 1.16(b), (c) and (d) (presentation of extra claims); 37 CFR 1.16(e) (surcharge for filing the basic





filing fee and/or declaration on a date later than the filing date of the application); and 37 CFR 1.17 (application processing fees).

Respectfully submitted,

RENNER, OTTO, BOISSELLE & SKLAR, P.L.L.

Neil A. DuChez Reg. No. 26,725

1621 Euclid Avenue Nineteenth Floor Cleveland, Ohio 44115 (216) 621-1113

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date: October 13, 1997

Leah Foster

(Rcl.58-11/93	Pab.6051

FORM 1-1

1_5

						PATENT
OIPEAN	torney's	Docke	et No	<u> </u>		
OCT 1 5 1997	C13 30	СОМ	BINED ¿DEC	LAR	RATION AND POWER	OF ATTORNEY
TRADEMARKS	J ORIGII	VAL, I	DESIGN, NAT	TONA CC	L STAGE OF PCT, SUPP INTINUATION OR CIP)	LEMENTAL, DIVISIONAL,
As	a belov	v nam	ed inventor,	l here	by declare that:	
				TYP	E OF DECLARATION	
Thi	is decla	ation	is of the follo	owing	type: (check one applicable	le item below)
•		origin				•
,		desig			•	
		_	emental	•	•	•
٨	VOTE: If	the de	claration is for	an Inte	ernational Application being file do <u>not</u> check next item; check a	ed as a divisional, continuation or appropriate one of last three items.
		natio	nal stage of l	PCT		
٨	NOTE: If C	one of t	the following 3 It IATION OR CIP.	ems ap	ply, then complete and also attac	ch ADDED PAGES FOR DIVISIONAL,
		divisi	onal			
		conti	nuation			
•		conti	nuation-in-pa	rt (CII	P)	
			INV	ENT	ORSHIP IDENTIFICAT	ION
v	WARNING:	If the	inventors are e wnership of all th	ach no e claim	t the inventors of all the claims, as at the time the last claimed invel	an explanation of the facts, including ntion was made, should be submitted.
l b ori	oelieve I iginal, fin	am th	ie original, fir I joint invento	st and r (if pl	d sole inventor (if only one	ated below next to my name. e name is listed below) or an v) of the subject matter which n entitled:
				TI	TLE OF INVENTION	·
				THOL	AND APPARATUS, C	
MED	OIUM,	CODE	RECORDII	NG A	PPARATUS AND CODE	REPRODUCING APPARAT
			SPE	CIFI	CATION IDENTIFICAT	ION
the	e specifi	cation	of which: (c	omple	ete (a), (b) or (c))	
			ached hereto			
	(b) 🔽	was	filed on <u>Ju</u>	ly 2	25, 1997 as 🖾	Serial No. 0 8/ <u>900,436</u>
		or 🗆	Express Ma	il No.	, as Serial No. not yet kno	own (if applicable).
ı	NOTE: A					e PTO which contain new matter are
	ar ar	e those	e filed with the a ents claiming m	applica	tion papers or, in the case of a	accordingly, the amendments involved supplemental declaration, are those statement of invention or claims. See
	(c) 🗆	was	described	and	claimed in PCT Inte	rnational Application No.
						and as(if any).
		ame	nded under F	CT A	article 19 on	(if any).
				(Declaration and Power of	Attorney [1-1]—page 1 of 5)

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information

which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and
 - In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) no such applications have been filed.
- (e) Such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
Japan	8-201615	31, 07 ,1996	⊠ YES NO □
Japan	8-240304	11,09,1996	Ş YES NO □
			☐ YES NO ☐
			☐ YES NO ☐
			☐ YES NO ☐

(Declaration and Power of Attorney [1-1]—page 2 of 5)

(Rel.58-11/93 Pub.605)	FORM 1-1	16



ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Armand P. Boisselle Reg. No. 22,381

(check the following item, if applicable)

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO
Armand P. Boisselle
Renner, Otto, Boisselle & Sklar
The Keith Building
1621 Euclid Avenue - 19th Fl.
Cleveland, Ohio 44115

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Armand P. Boisselle 216/621-1113

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

rull hame of fourth joint i	nventor, if any	
Nobuo		AKAHIRA
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		behin
Date September 18,	1997 Country of Citizenship	Japan
Residence Yawata-s	hi, Kyoto Japan	
Post Office Address 13-	6, Otokoyama-kanaburi	, Yawata-shi,
	to Japan	
Full name of fifth joint inv	ventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		· · · · · · · · · · · · · · · · · · ·
	Country of Citizenship	
	•	
Full name of sixth joint in	ventor, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
	Country of Citizenship	
Residence		
Post Office Address		
. Joe Jilloe Mudiess		



NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor	
Yoshiharu	KOBAYASHI
(GIVEN NAME) (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature yoshiham all	mashi.
Date September 18, 1997 Country of Citizenship	Japan
Residence Katano-shi, Osaka Japan	
Post Office Address Asuteiji 9-205, 4-1, Hos	hida-nishi,
Katano-shi, Osaka Japan	
Full name of second joint inventor, if any Akira	
	MUTOH
	FAMILY (OR LAST NAME)
Date September 18, 1997 Country of Citizenship	Japan
Residence Sakai-shi, Osaka Japan	
Post Office Address 2-16-12, Takeshirodai, S	akai-shi,
Osaka Japan	
Full name of third joint inventor, if any	
Shin-ichi	TANAKA
(GIVEN NAME) (MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature Shurish lanake	
Date September 18, 1997 Country of Citizenship _	Japan
Residence Tuzuki-gun, Kyoto Japan	
Post Office Address 1-42-14, Yamate-higashi,	Tanabe-cho,
Tuzuki-gun, Kyoto Japan	

(Declaration and Power of Attorney [1-1]—page 4 of 5)

(Rel.58-11/93 Pub.605) FORM 1-1 1-8

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

ß	Signature for third and subsequent joint inventors. Number of pages added
	• • •
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. <i>Number of pages added</i>
	• • •
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	• • •
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time (37 CFR 1.47).
	• • •
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	□ Number of pages added
	* * *
	Authorization of attorney(s) to accept and follow instructions from representative.
	* * *
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item:)
	☐ This declaration ends with this page.